Attorney Docket: 01792C/HG

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Jun ISHII et al.

Serial No. : 10/007,111

Filed : December 3, 2001

For : METHOD FOR DECOMPOSING

HALOGENATED HYDROCARBON

GAS AND APPARATUS THEREOF

Art Unit : 1754

Examiner : Anthony J. KUHAR

## AMENDMENT UNDER 37 CFR 1.111

Commissioner for Patents Washington, D.C. 20231

SIR:

CERTIFICATE OF MAILING

I hereby certify this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class mail in an envelope addressed to:

Commissioner for Patents. Washington, D.C. 20231 on the date noted below.

Attorney: Richard S. Barth

Dated: <u>December 12, 2002</u>

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by check attached hereto, authorization to charge the extension fee, or any other fee required in connection with this Paper, to Account No. 06-1378.

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DEC 1 9 2002

Responsive to the Office Action mailed August 13, 2002

(Paper No. 9), the term for response to which is extended one month by a PETITION FOR EXTENSION filed concomitantly herewith to expire on December 13, 2002, please amend the application as follows.

IN THE CLAIMS:

Please amend claims 5 to 8 to read as follows:

5. (Amended) The method of claim 1, wherein the catalyst comprises (i) titania; (ii) at least one element selected from the group consisting of Pt, Pd, Au, Rh, and Ni; and (iii) at least one element selected from the group consisting of W, Cr, Fe, Mo, and V.

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